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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/954,627	09/17/2001	Jeffrey C. Groat	13358.3USU1	6847	
23552	7590 07/14/2003				
MERCHANT & GOULD PC		•	EXAM	EXAMINER	
P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903			BUCHANAN, CI	BUCHANAN, CHRISTOPHER R	
			ART UNIT	PAPER NUMBER	
			3627		
			DATE MAILED: 07/14/2003	DATE MAILED: 07/14/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/954,627	GROAT ET AL.					
, Office Action Summary	Examiner	Art Unit					
	Christopher R Buchanan	3627					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be ti within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	mely filed ys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).					
1) Responsive to communication(s) filed on	_						
2a) This action is FINAL . 2b) ☑ This	is action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 1-40 is/are pending in the application							
	4a) Of the above claim(s) is/are withdrawn from consideration.						
6)⊠ Claim(s) <u>1-40</u> is/are rejected.	Claim(s) is/are allowed.						
7) Claim(s) is/are objected to.							
<u> </u>	8) Claim(s) is/are objected to.						
Application Papers	olocion roquironia						
9) The specification is objected to by the Examine	r.						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
3. Copies of the certified copies of the prior application from the International But* See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	~					
14)⊠ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domesti 	• •	•					
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Thetian of Informat	y (PTO-413) Paper No(s) Patent Application (PTO-152)					
	 						

Page 2

Application/Control Number: 09/954,627

Art Unit: 3627

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Collins in view of Fassett, Jr.

With regard to claim 1, Collins discloses a method for managing asset tracking information in a supply chain comprising a plurality of entities capable of accessing a centralized asset tracking datastore (abstract, see Fig. 1), the method including recording information related to the asset (30) in an independent datastore (32) by an upstream entity (col. 2 line 52+, see Fig. 2), identifying the asset with a unique ID code (31, col. 2 line 45+), associating the recorded information from the upstream entity with the ID code (col. 2 line 5+, col. 3 line 28+, entity could be anywhere in supply chain), recording information related to the asset in the independent datastore by a downstream entity (col. 2 line 52+, col. 3 line 1+), and associating the recorded information from the downstream entity with the ID code (col. 3 line 1+). With regard to claims 2 and 5, a record related to the asset is created in a database that contains information provided by the supplier entities (col. 1 line 56+, col. 2 line 1+).

Art Unit: 3627

The method of Collins differs from the claimed invention in that the entities are not shown to be suppliers [claim 1] and in that the asset is not identified with a unique URL corresponding to a webpage that displays information from the asset record [claims 3, 4, and 6]. However, it would be obvious to one skilled in the art that the entities could be a variety of people, including suppliers.

Fasset discloses a method for managing asset tracking information in a supply chain in which a plurality of supplier entities (col. 1 line 40+) are capable of accessing a centralized asset tracking datastore (abstract, see Figs. 1-4) and the asset is identified with a unique URL corresponding to a webpage that displays information from the asset record (col. 2 line 20+).

It would have be obvious to one skilled in the art to modify the method of Collins so that the entities are suppliers and the asset is identified with a unique URL corresponding to a webpage that displays information from the asset record, as taught by Fasset, to give users access to all suppliers by using a standardized product ID system.

3. Claims 7-33, 39, and 40 are rejected under 35 U.S.C. 103(a) as being unpatentable over Collins in view of Fassett, Jr.

Collins discloses a method for managing asset tracking information in a supply chain comprising a plurality of entities capable of accessing a centralized asset tracking datastore (abstract, see Fig. 1), the method including recording information related to the asset (30) in an independent datastore (32) in communication with a server (40) by

Art Unit: 3627

an upstream entity (col. 2 line 52+, see Fig. 2), identifying the asset with a unique ID code (31, col. 2 line 45+), associating the recorded information from the upstream entity with the ID code (col. 2 line 5+, col. 3 line 28+, entity could be anywhere in supply chain), recording information related to the asset in the independent datastore by a downstream entity (col. 2 line 52+, col. 3 line 1+), and associating the recorded information from the downstream entity with the ID code (col. 3 line 1+). Multiple assets, each with a unique ID code, can be associated with one another, for example, with subcomponents of a complete component (col. 2 line 35+). A record related to the asset is created in a database that contains information provided by the supplier entities (col. 1 line 56+, col. 2 line 1+). A tag attached to the asset displays the asset ID code and can be read (optically, etc.) to access the asset record from the database (col. 1 line 35+, col. 1 line 55+, col. 3 line 29+).

The method of Collins differs from the claimed invention in that the entities are not shown to be suppliers and in that the asset is not identified with a unique URL corresponding to a webpage that displays information from the asset record. However, it would be obvious to one skilled in the art that the entities could be a variety of people, including suppliers.

Fasset discloses a method for managing asset tracking information in a supply chain in which a plurality of supplier entities (col. 1 line 40+) are capable of accessing a centralized asset tracking datastore (abstract, see Figs. 1-4) and the asset is identified with a unique URL corresponding to a webpage that displays information from the asset record (col. 2 line 20+).

Application/Control Number: 09/954,627 . Page 5

Art Unit: 3627

It would have be obvious to one skilled in the art to modify the method of Collins so that the entities are suppliers and the asset is identified with a unique URL corresponding to a webpage that displays information from the asset record, as taught by Fasset, to give users access to all suppliers by using a standardized product ID system.

4. Claims 34-38 are rejected under 35 U.S.C. 103(a) as being unpatentable over Collins in view of Fassett, Jr.

Collins discloses a product handled in an asset tracking supply chain (abstract) the product comprising an asset (30) identified with a unique ID code (31, col. 2 line 45+), wherein a tag attached to the asset displays the asset ID code and can be read (optically, etc., many ways are well-known in the art) to access the asset record from a database (col. 1 line 35+, col. 1 line 55+, col. 3 line 29+).

The method of Collins differs from the claimed invention in that the asset is not identified with a unique URL corresponding to a webpage that displays information from the asset record.

Fasset discloses a method for managing asset tracking information in a supply chain in which the asset is identified with a unique URL corresponding to a webpage that displays information from the asset record (col. 2 line 20+).

It would have be obvious to one skilled in the art to modify the method of Collins so that the asset is identified with a unique URL corresponding to a webpage that

Art Unit: 3627

displays information from the asset record, as taught by Fasset, to give users access to

all suppliers by using a standardized product ID system.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. Barnes et al. disclose a system that allows users to order goods

from a supplier and track them over the Internet. Radican discloses a system for

creating records for inventory items in a database and using the information to track the

location of the items. Guidice et al. disclose a system for tracking goods ordered from a

supplier online.

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Christopher R Buchanan whose telephone number is

703-306-5782. The examiner can normally be reached on M-T 9-7.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Robert Olszewski can be reached on 703-308-5183. The fax phone

numbers for the organization where this application or proceeding is assigned are 703-

305-7687 for regular communications and 703-305-7687 for After Final

communications.

Page 6

Art Unit: 3627

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-

1113.

CRB

Christopher Buchanan July 10, 2003

> Kenneth R. Rice Primary Examiner

Page 7